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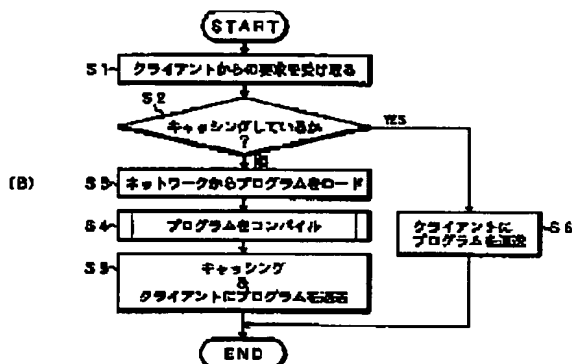
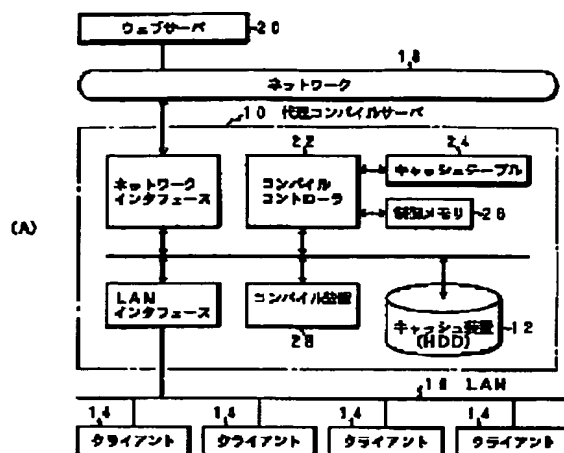
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TITLE : NETWORK COMPUTER SYSTEM AND
SUBSTITUTE COMPILING SERVER
DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To enable a client to fast execute a virtual machine computer program in a network by giving a compiling function to a substitute server.

SOLUTION: A client 14 is prepared to execute a virtual machine computer program in a network 18 together with a substitute compiling server 10 which receives the virtual machine computer program from the network 18 and transfers it to the client 14, i.e., a requester after compiling the program. Thus, a compiling function of the virtual machine computer program is given to a substitute server in the network 18 to obtain the server 10. As a result, the burden of the client 14 which executes the virtual machine computer program is reduced and the client 14 can fast execute an application program in a network computer system.

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